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PATENT

Our Docket: P-IX 4143

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )

Lockridge and Watkins )

Serial No.: 09/748,739 )

Filed: December 26, 2000 )

For: BUTYRYLCHOLINESTERASE  
VARIANTS AND METHODS  
OF USE )

Group Art Unit: 1627

Examiner: B. Celsa

) I hereby certify that this correspondence is being deposited with the  
) United States Postal Service as first class mail in an envelope  
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) Sequence, P.O. Box 2327, Arlington, VA 22202,  
) on May 29, 2002.

By Astrid R. Spain  
Astrid R. Spain, Reg. No. 47,956

May 29, 2002  
Date of Signature

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Sir:

TRANSMITTAL

Responsive to the Office Communication mailed  
February 27, 2002, the following are provided:

- X (1) a copy of the NOTICE;
- X (2) a copy of the sequence listing in computer  
readable form;
- X (3) Response to the Office Communication;
- X (4) Appendix A attached to the Response
- X (5) paper copy of sequence listing, pages 1  
through 35;
- X (6) a statement under 37 CFR §1.821(f) and (g);
- X (7) a Petition for Extension of Time; and
- X (8) a check in the amount of \$200.00 to cover the fee  
for the two-month extension of time.

Please charge any additional fees or credit any  
overpayment to Deposit Account No. 03-0370. A duplicate copy of  
this sheet is enclosed.

Respectfully submitted,

Date: May 29, 2002

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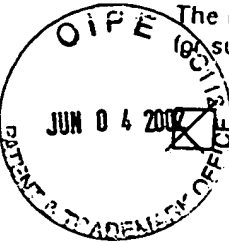
CAMPBELL & FLORES LLP  
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USPTO CUSTOMER NO. 23601

# COPY

Application No. 09/748,739

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):



- ☒ 1. This application clearly fails to comply with the requirements of 37 CFR 1.821 - 1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
- ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821.
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- ☒ 7. Other: MISSING SEQ IDENTIFIER

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Applicant must provide: (if necessary)

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"
- ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123  
For CRF submission help, call (703) 308-4212  
For PatentIn software help, call (703) 308-6856

Please return a copy of this notice with your response.



**Attachment for PTO-948 (Rev. 03/01, or earlier)**  
**6/18/01**

**The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.**

**INFORMATION ON HOW TO EFFECT DRAWING CHANGES**

**1. Correction of Informalities -- 37 CFR 1.85**

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings **MUST** be filed within the **THREE MONTH** shortened statutory period set for reply in the Notice of Allowability. Extensions of time may **NOT** be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

**2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.**

All changes to the drawings, other than informalities noted by the Draftsperson, **MUST** be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

**Timing of Corrections**

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.